

**Truck Inventory and Use Survey  
1992 Microdata Data Dictionary**

**ACQUIREHOW** = How Acquired

Question: How did you obtain this vehicle?

All sample units

1. Purchased it new
  2. Purchased it used
  3. Leased or rented it from someone else
  4. Other
- Blank. Not reported

**ACQUIREMNT** = Acquisition Month

Question: When (what month) did you obtain this vehicle?

All sample units

01. January
  02. February
  03. March
  04. April
  05. May
  06. June
  07. July
  08. August
  09. September
  10. October
  11. November
  12. December
- Blank. Not reported

**ACQUIREYEAR** = Acquisition Year

Question: When (what year) did you obtain this vehicle?

All sample units

- 1900 to 1993
- Blank. Not reported

**ADM\_CYLINDERS** = Number of Engine Cylinders Based on Decoded VIN

All sample units

4. 4 cylinders
  6. 6 cylinders
  8. 8 cylinders
  9. Other
- Blank. Unknown

**ADM\_GVWR** = Gross Vehicle Weight Rating Code Based on Decoded VIN

NOTE: Use caution with this field when respondent data conflicts with this value. This administrative field is not updated in such cases.

All sample units

1. Less than 6,001 lbs.
2. 6,001 to 10,000 lbs.
3. 10,001 to 14,000 lbs.
4. 14,001 to 16,000 lbs.
5. 16,001 to 19,500 lbs.
6. 19,501 to 26,000 lbs.
7. 26,001 to 33,000 lbs.
8. 33,001 lbs. or more

**ADM\_MAKE** = Make of Vehicle

NOTE: This administrative field may have been updated based on respondent comments that it was in error.

All sample units

01. Autocar
02. Chevrolet
03. Chrysler/Dodge/Plymouth
04. Diamond-Reo
05. Ford
06. GMC
08. International/Harvester
09. Isuzu
10. Iveco
11. Jeep
12. Kenworth
13. Mazda
14. Mack
15. Mercedes Benz
16. Mitsubishi
17. Nissan
18. Peterbilt
19. Toyota
20. Volkswagen
21. Volvo
22. White Freightliner/White
23. Other (domestic)
24. Other (foreign)
25. Unknown

**ADM\_MODELYEAR** = Model Year of Vehicle

NOTE: This administrative field may have been updated based on respondent comments that it was in error.

All sample units

01. 1993, 1992

02. 1991

03. 1990

04. 1989

05. 1988

06. 1987

07. 1986

08. 1985

09. 1984

10. 1983

11. Pre-1983

Blank. Unknown

**ADM\_REGWGHT** = Weight from State Registration Files

NOTE: Use caution with this field when respondent data conflicts with this value. This administrative field is not updated in such cases.

All sample units

0 to 127,500 lbs.

**ADM\_STATE** = State Code Assigned to Each Sample Unit

All sample units  
01. Alabama  
02. Alaska  
04. Arizona  
05. Arkansas  
06. California  
08. Colorado  
09. Connecticut  
10. Delaware  
11. District of Columbia  
12. Florida  
13. Georgia  
15. Hawaii  
16. Idaho  
17. Illinois  
18. Indiana  
19. Iowa  
20. Kansas  
21. Kentucky  
22. Louisiana  
23. Maine  
24. Maryland  
25. Massachusetts  
26. Michigan  
27. Minnesota  
28. Mississippi  
29. Missouri  
30. Montana  
31. Nebraska  
32. Nevada  
33. New Hampshire  
34. New Jersey  
35. New Mexico  
36. New York  
37. North Carolina  
38. North Dakota  
39. Ohio  
40. Oklahoma  
41. Oregon  
42. Pennsylvania  
44. Rhode Island  
45. South Carolina  
46. South Dakota  
47. Tennessee  
48. Texas  
49. Utah  
50. Vermont  
51. Virginia  
53. Washington  
54. West Virginia  
55. Wisconsin  
56. Wyoming

**AXLE\_CONFIG** = Axle Configuration for Vehicle or Vehicle/Trailer Combination

The truck type and number of axles on a particular vehicle configuration. Each response was coded by using the type of vehicle, the number of axles on the power unit itself, and the number of axles on any trailer(s) pulled. The following provides a description of each code:

All sample units

Straight Trucks (Not Pulling a Trailer)

- 01. 2 axles, 4 tires
- 02. 2 axles, 6 tires
- 03. 3 axles
- 04. 4 axles

Straight Trucks (Pulling a Trailer)

- 05. 2 axles, 4 tires; 1 axle utility trailer
- 06. 2 axles, 4 tires; 2 axle utility trailer
- 07. 2 axles, 4 tires; 3 or more axle utility trailer
- 08. 2 axles, 6 tires; 1 axle utility trailer
- 09. 2 axles, 6 tires; 2 axle utility trailer
- 10. 2 axles, 6 tires; 3 or more axle utility trailer
- 11. 3 axles; 1 axle utility trailer
- 12. 3 axles; 2 axle utility trailer
- 13. 3 axles; 3 or more axle utility trailer
- 14. 4 or more axles; 1 axle utility trailer
- 15. 4 or more axles; 2 axle utility trailer
- 16. 4 or more axles; 3 or more axle utility trailer
- 17. 2 axles, 4 tires; 2 axle full trailer
- 18. 2 axles, 4 tires; 3 axle full trailer
- 19. 2 axles, 4 tires; 4 or more axle full trailer
- 20. 2 axles, 6 tires; 2 axle full trailer
- 21. 2 axles, 6 tires; 3 axle full trailer
- 22. 2 axles, 6 tires; 4 or more axle full trailer
- 23. 3 axles; 2 axle full trailer
- 24. 3 axles; 3 axle full trailer
- 25. 3 axles; 4 or more axle full trailer
- 26. 4 or more axles; 2 axle full trailer
- 27. 4 or more axles; 3 axle full trailer
- 28. 4 or more axles; 4 or more axle full trailer

Truck Tractors

- 29. 2 axles, 4 tires; 1 axle trailer
- 30. 2 axles, 4 tires; 2 axle trailer
- 31. 2 axles, 4 tires; 3 or more axle trailer
- 32. 2 axles, 6 tires; 1 axle trailer
- 33. 2 axles, 6 tires; 2 axle trailer
- 34. 2 axles, 6 tires; 3 or more axle trailer
- 35. 3 axles; 1 axle trailer
- 36. 3 axles; 2 axle trailer
- 37. 3 axles; 3 or more axle trailer
- 38. 4 axles; 1 axle trailer
- 39. 4 axles; 2 axle trailer
- 40. 4 axles; 3 or more axle trailer
- 41. 2 axles, 4 tires; 3 axles on two trailers
- 42. 2 axles, 4 tires; 4 axles on two trailers
- 43. 2 axles, 4 tires; 5 axles on two trailers

- 45. 2 axles, 6 tires; 3 axles on two trailers
- 46. 2 axles, 6 tires; 4 axles on two trailers
- 47. 2 axles, 6 tires; 5 axles on two trailers
- 48. 2 axles, 6 tires; 6 or more axles on two trailers
- 49. 3 axles; 3 axles on two trailers
- 50. 3 axles; 4 axles on two trailers
- 51. 3 axles; 5 axles on two trailers
- 52. 3 axles; 6 or more axles on two trailers
- 53. 4 or more axles; 3 axles on two trailers
- 54. 4 or more axles; 4 axles on two trailers
- 55. 4 or more axles; 5 axles on two trailers
- 56. 4 or more axles; 6 or more axles on two trailers
- 57. 2 axles, 4 tires; 5 axles on three trailers
- 58. 2 axles, 4 tires; 6 axles on three trailers
- 61. 2 axles, 6 tires; 5 axles on three trailers
- 62. 2 axles, 6 tires; 6 axles on three trailers
- 63. 2 axles, 6 tires; 7 axles on three trailers
- 65. 3 axles; 5 axles on three trailers
- 66. 3 axles; 6 axles on three trailers
- 68. 3 axles; 8 or more axles on three trailers
- 71. 4 axles; 7 axles on three trailers

**AXLEDRIVING** = Number of Driving Axles on Power Unit

Question (TC-9501): How many of the axles on this vehicle (power unit) are driving (powered) axles?

Question (TC-9502): How many of the axles on this truck or truck tractor (power unit) are driving (powered) axles?

All sample units

1. One axle
2. Two axles
3. Three axles or more
- Blank. Not reported

**AXLELEFT** = Number of Lifiable Axles on Power Unit

Question: How many, IF ANY, of this vehicle's axles are liftable?

Sample units in strata 3, 4, and 5

0 to 6 axles

Blank. Not reported or not applicable

**AXLESTOTAL** = Total Number of Axles on Power Unit

Question (TC-9501): What is the total number of axles on this vehicle (power unit) including front and rear axles? (Do not include axles on any trailers pulled.)

Question (TC-9502): What is the total number of axles on this truck or truck tractor (power unit) including front and rear axles? (Do not include axles on any trailers pulled.)

All sample units

1. Two axles (each axle has 2 tires)
2. Two axles (front axle has 2 tires, rear axle has 4 tires)
3. Three axles
4. Four axles or more
- Blank. Not reported

**BODY\_TRAILER\_TYPE** = Body Type of the Vehicle

The type of body that is either permanently attached to the power unit (i.e., straight or single-unit truck) or most frequently used with a truck tractor as a tractor-trailer combination.

Question (TC-9501): What is the body type of this vehicle?

Question (TC-9502): Please indicate the body type which most closely resembles this vehicle or the trailer MOST OFTEN ATTACHED to it if the power unit is a truck tractor.

All sample units

01. Pickup
02. Light van other than minivan
03. Multistop or step van
04. Platform with devices permanently mounted on bed of truck
05. Low boy
06. Basic platform
07. Livestock truck
08. Insulated, non-refrigerated van
09. Insulated, refrigerated van
10. Drop frame van
11. Open top van
12. Basic enclosed van
13. Beverage truck
14. Utility truck
15. Winch or crane truck
16. Wrecker
17. Pole, logging, pulpwood, or pipe truck
18. Automobile transport
22. Service truck or "craftsman's vehicle"
23. Yard tractor
24. Sport utility
25. Station wagon
26. Minivan
27. Oil field truck
29. Grain bodies
30. Garbage truck
40. Dump truck
50. Tank truck for liquids or gases
60. Tank truck for dry bulk
70. Concrete mixer
80. Other

**BRAKES** = Type of Brakes

Question: What type of brakes does this truck or truck tractor (power unit) have?

Sample units in strata 3, 4, and 5

1. Hydraulic (standard)
2. Hydraulic with power assist
3. Air
4. Other

Blank. Not reported or not applicable



**BUSINESS** = Kind of Business

Question: Which of the following best describes your business (or the part of your business in which the vehicle was used)? If the vehicle was leased, indicate business of lessee.

All sample units

01. Agricultural or farming
02. Forestry or lumbering
03. Construction
04. Contractor activities
05. Manufacturing
06. Wholesale trade
07. Retail trade
08. Business and personal service
09. Utilities
10. Mining or quarrying
11. Daily rental
13. Not in use
14. For-hire transportation
15. Other
16. One-way rental
20. Personal transportation

**CAB** = Type of Cab

Question: What type of cab does this vehicle have?

Sample units in strata 3, 4, and 5

1. Cab forward of engine
  2. Cab over engine
  3. Conventional cab
  4. Cab beside engine
  5. Other
- Blank. Not reported or not applicable

**CARRIER\_CMN** = Percent of Miles Driven as For-Hire Common Carrier

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated as a common carrier? (Offered transportation service to the general public over regular and irregular routes.)

Sample units in strata 3, 4, and 5

- 0 to 100 percent
- Blank. Not reported or not applicable

**CARRIER\_CNT** = Percent of Miles Driven as For-Hire Contract Carrier

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated as a contract carrier? (Offered transportation service to certain shippers under specific contracts.)

Sample units in strata 3, 4, and 5

- 0 to 100 percent
- Blank. Not reported or not applicable

**CARRIER\_EXMT** = Percent of Miles Driven as For-Hire Exempt Carrier

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated as an exempt carrier? (Transported commodities or provided types of service that were exempt from Federal regulations, or operated within commercial zones.)

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**CARRIER\_PRIMARY** = Primary Type of Carrier

Type of carrier recoded to highest percent. If the highest percent occurs for more than one category the record was assigned to the highest category that appeared first as listed on the questionnaire.

Sample units in strata 3, 4, and 5  
1. Contract  
2. Common  
3. Exempt  
Blank. Not reported or not applicable

**DISPOSEHOW** = How Disposed

Question: How did you dispose of this vehicle?

All sample units  
1. Sold, traded, or gave it away  
2. Junked, scrapped, or otherwise destroyed  
3. Returned to leasing company  
4. Other  
Blank. Not reported or not applicable

**DISPOSEMNTH** = Disposal Month

Question: When (what month) did you dispose of this vehicle?

All sample units  
01. January  
02. February  
03. March  
04. April  
05. May  
06. June  
07. July  
08. August  
09. September  
10. October  
11. November  
12. December  
Blank. Not reported or not applicable

**DISPOSEYEAR** = Disposal Year

Question: When (what year) did you dispose of this vehicle?

All sample units

1991 to 1994

Blank. Not reported or not applicable

**EQ\_AERODN** = Aerodynamic Features

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_AIRCOND** = Air Conditioning

Question: Does this vehicle have any of the following?

All sample units

1. Yes

Blank. No or not reported

**EQ\_AXL RAT** = Axle or Drive Ratio

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_ECOENG** = Fuel Economy Engine

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_EV ID** = Electronic Vehicle Identification Device (Transponder), Etc.

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_EVMS** = Electronic Vehicle Management System

Question: Does this vehicle have any of the following?

All sample units

1. Yes

Blank. No or not reported

**EQ\_FRONTWHEELDR** = Front-Wheel Drive

Question: Does this vehicle have any of the following?

Sample units in strata 1 and 2

1. Yes

Blank. No, not reported, or not applicable

**EQ\_GOVERNOR** = Road Speed Governor

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_HANDICAP** = Vehicle Control Aids for Handicapped Drivers

Question: Does this vehicle have any of the following?

Sample units in strata 1 and 2

1. Yes

Blank. No, not reported, or not applicable

**EQ\_NAVSYS** = Navigational System

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_OTHFUEL** = Other Fuel Conservation Features

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_PWSTR** = Power Steering

Question: Does this vehicle have any of the following?

All sample units

1. Yes

Blank. No or not reported

**EQ\_RADIAL** = Radial Tires

Question: Does this vehicle have any of the following?

All sample units

1. Yes

Blank. No or not reported

**EQ\_RECRDR** = Trip Recorder/On-Board Computer

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_REFLECT** = Reflective Materials

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_RETARDER** = Engine Retarder/Brake

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_VARFAN** = Variable Fan Drives

Question: Does this vehicle have any of the following?

Sample units in strata 3, 4, and 5

1. Yes

Blank. No, not reported, or not applicable

**EQ\_WCLIFT** = Wheelchair Lift

Question: Does this vehicle have any of the following?

Sample units in strata 1 and 2

1. Yes

Blank. No, not reported, or not applicable

**FLEET\_SIZE** = Total Size of Fleet Owned/Operated

NOTE: This data item does not reflect an estimate of the number of fleets in the sample. The sample can contain multiple vehicles for the same fleet; therefore, multiple counting of one fleet occurs.

Question: Please indicate below the total number of trucks, truck tractors (power units), and trailers owned and/or operated by you or your company.

All sample units

- 01. 1
- 02. 2 to 5
- 03. 6 to 9
- 04. 10 to 24
- 05. 25 to 99
- 06. 100 to 499
- 07. 500 to 999
- 08. 1,000 to 4,999
- 09. 5,000 to 9,999
- 10. 10,000 or more
- Blank. Not reported

**FUEL\_CID** = Cubic Inch Displacement by Fuel Type

All sample units

Cubic Inch Displacement for Gasoline (Leaded or Unleaded), Liquefied Gas, or Other:

- 01. 1 to 115
- 02. 116 to 133
- 03. 134 to 169
- 04. 170 to 199
- 05. 200 to 240
- 06. 241 to 280
- 07. 281 to 299
- 08. 300 to 340
- 09. 341 to 360
- 10. 361 to 399
- 11. 400 to 480
- 12. 481 or more

Cubic Inch Displacement for Diesel:

- 13. 1 to 300
- 14. 301 to 399
- 15. 400 to 499
- 16. 500 to 599
- 17. 600 to 699
- 18. 700 to 799
- 19. 800 to 899
- 20. 900 or more

Blank. FUELTYPE not reported

**FUELPLACE** = Type of Location for Refueling

Question: Where was this vehicle primarily refueled during 1992?

Sample units in strata 3, 4, and 5

1. Central company-owned fueling facility
2. Single contract fueling facility located off-site
3. Public fueling stations
4. Other

Blank. Not reported or not applicable

**FUELTYPE** = Type of Fuel Most Often Used by the Vehicle Configuration

Question: What kind of fuel does this vehicle use?

All sample units

1. Leaded gasoline
2. Unleaded gasoline
3. Diesel
4. Liquefied gas (petroleum (LPG) or natural (LNG))
5. Other

Blank. Not reported

**HAZ\_MAT** = Indicates If Vehicle Transports Hazardous Material(s)

Question: At any time during 1992 was this vehicle (or combination) used to haul hazardous materials in quantities large enough to require a hazmat placard on the vehicle due to Title 49, CFR 177.823, Transportation?

Sample units in strata 3, 4, and 5

1. Yes
2. No

Blank. Not reported or not applicable

**HAZCLASS3** = Percent of Miles Carrying Class 3/Flammable Material

Question: What approximate percentage of 1992 mileage did the vehicle carry flammable materials?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**HAZCLASS7** = Percent of Miles Carrying Class 7/Radioactive Material

Question: What approximate percentage of 1992 mileage did the vehicle carry radioactive materials?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**HAZCLASS8** = Percent of Miles Carrying Class 8/Corrosive Material

Question: What approximate percentage of 1992 mileage did the vehicle carry corrosive materials?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZCLASS9** = Percent of Miles Carrying Class 9

Question: What approximate percentage of 1992 mileage did the vehicle carry class 9 materials?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZCOMBUST** = Percent of Miles Carrying Combustible Liquid

Question: What approximate percentage of 1992 mileage did the vehicle carry combustible liquid?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV11** = Percent of Miles Carrying Division 1.1/Explosives 1.1

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.1?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV12** = Percent of Miles Carrying Division 1.2/Explosives 1.2

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.2?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV13** = Percent of Miles Carrying Division 1.3/Explosives 1.3

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.3?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable



**HAZDIV14** = Percent of Miles Carrying Division 1.4/Explosives 1.4

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.4?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV15** = Percent of Miles Carrying Division 1.5/Explosives 1.5

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.5?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV16** = Percent of Miles Carrying Division 1.6/Explosives 1.6

Question: What approximate percentage of 1992 mileage did the vehicle carry explosives 1.6?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV21** = Percent of Miles Carrying Division 2.1/Flammable Gas

Question: What approximate percentage of 1992 mileage did the vehicle carry flammable gas?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV22** = Percent of Miles Carrying Division 2.2/Non-flammable Gas

Question: What approximate percentage of 1992 mileage did the vehicle carry nonflammable gas?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV23** = Percent of Miles Carrying Division 2.3/Poisonous Gas

Question: What approximate percentage of 1992 mileage did the vehicle carry poisonous gas?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV41** = Percent of Miles Carrying Division 4.1/Flammable Solids

Question: What approximate percentage of 1992 mileage did the vehicle carry flammable solids?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV42** = Percent of Miles Carrying Division 4.2/Spontaneously Combustible Material

Question: What approximate percentage of 1992 mileage did the vehicle carry spontaneously combustible materials?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV43** = Percent of Miles Carrying Division 4.3/Materials Dangerous When Wet

Question: What approximate percentage of 1992 mileage did the vehicle carry dangerous when wet materials?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV51** = Percent of Miles Carrying Division 5.1/Oxidizers

Question: What approximate percentage of 1992 mileage did the vehicle carry oxidizers?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV52** = Percent of Miles Carrying Division 5.2/Organic Peroxide

Question: What approximate percentage of 1992 mileage did the vehicle carry organic peroxide?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZDIV61B** = Percent of Miles Carrying Division 6.1 - Poison

Question: What approximate percentage of 1992 mileage did the vehicle carry poison?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**HAZKEEPFROMFOOD** = Percent of Miles Carrying Material to Be Kept from Food

Question: What approximate percentage of 1992 mileage did the vehicle carry 'keep away from food' materials?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**HAZOXYGEN2** = Percent of Miles Carrying Oxygen 2

Question: What approximate percentage of 1992 mileage did the vehicle carry oxygen?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**HB\_STATE** = Home Base State

Question: Where was the home base of this vehicle on July 1, 1992?

All sample units

01. Alabama
02. Alaska
04. Arizona
05. Arkansas
06. California
08. Colorado
09. Connecticut
10. Delaware
11. District of Columbia
12. Florida
13. Georgia
15. Hawaii
16. Idaho
17. Illinois
18. Indiana
19. Iowa
20. Kansas
21. Kentucky
22. Louisiana
23. Maine
24. Maryland
25. Massachusetts
26. Michigan
27. Minnesota
28. Mississippi
29. Missouri
30. Montana
31. Nebraska
32. Nevada
33. New Hampshire
34. New Jersey
35. New Mexico
36. New York
37. North Carolina
38. North Dakota
39. Ohio
40. Oklahoma
41. Oregon
42. Pennsylvania
44. Rhode Island
45. South Carolina
46. South Dakota
47. Tennessee
48. Texas
49. Utah
50. Vermont
51. Virginia
53. Washington
54. West Virginia
55. Wisconsin
56. Wyoming
99. Not reported or not applicable

**HBTTYPE** = Type of Home Base

Question: What was the type of home base?

All sample units

1. Residential or farm
2. Terminal and administrative location
3. Terminal and maintenance facilities
4. Corporate headquarters
5. Other

Blank. Not reported or not applicable

**ICCREG** = ICC Authority Indicator

Question: Was this vehicle operated under ICC Authority during 1992?

Sample units in strata 3, 4, and 5

1. Yes
2. No

Blank. Not reported or not applicable

**JURISD\_INTER** = Percent of Miles Operated Interstate

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated interstate? (Operating in more than one state, usually under Interstate Commerce Commission (ICC) authority.)

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**JURISD\_INTRA** = Percent of Miles Operated Intrastate

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated intrastate? (Operating within one state.)

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**JURISD\_LOCAL** = Percent of Miles Operated Local

Question: If the vehicle was for-hire, what percent of 1992 mileage was it operated locally? (In a single municipality, contiguous municipalities, and its suburban area.)

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**JURISD\_PRIMARY** = Primary Jurisdiction Served

For-hire jurisdiction recoded to highest percent. If the highest percent occurs for more than one category the record was assigned to the highest category that appeared first as listed on the questionnaire.

Sample units in strata 3, 4, and 5

1. Interstate
2. Intrastate
3. Local

Blank. Not reported or not applicable

**LEA\_FINANCE\_FROM** = Financing Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include financing only? (Do not mark if installment sales contract).

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_FINANCE\_TO** = Financing Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include financing only? (Do not mark if installment sales contract).

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_LICENSE\_FROM** = Licenses and Permits Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include provisions for obtaining licenses and permits?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_LICENSE\_TO** = Licenses and Permits Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include provisions for obtaining licenses and permits?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_MAINT\_FROM** = Full Maintenance Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include full maintenance?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_MAINT\_TO** = Full Maintenance Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include full maintenance?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_OTHER\_FROM** = 'Other' Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include any other provisions (other than those listed)?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_OTHER\_TO** = 'Other' Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include any other provisions (other than those listed)?

Sample units in strata 3, 4, 5

1. Yes

Blank. Not reported or not applicable

**LEA\_RECORD\_FROM** = Recordkeeping Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include recordkeeping for leased trucks?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_RECORD\_TO** = Recordkeeping Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include recordkeeping for leased trucks?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_SPECIFIC\_FROM** = Maintenance of Specific Parts Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include maintenance on specified parts only?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_SPECIFIC\_TO** = Maintenance on Specific Parts Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include maintenance on specified parts only?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_TAXES\_FROM** = Payment of Taxes Included in Lease (Lessee Answer)

Question: If the agreement was for 12 months or more, did it include payment of taxes?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEA\_TAXES\_TO** = Payment of Taxes Included in Lease (Lessor Answer)

Question: If the agreement was for 12 months or more, did it include payment of taxes?

Sample units in strata 3, 4, and 5

1. Yes

Blank. Not reported or not applicable

**LEASE\_TO** = Vehicle Leased/Rented to Someone

Question: Did you lease or rent this vehicle to anyone else?

Sample units in strata 3, 4, and 5

1. Yes

2. No

Blank. Not reported or not applicable

**LEASEHOW\_FROM** = Indicates How Vehicle Was Leased/Rented (Lessee Answer)

Question: How was this vehicle leased or rented?

Sample units in strata 3, 4, and 5

1. Without a driver

2. With a driver other than an owner operator

3. With an owner operator as driver

Blank. Not reported or not applicable

**LEASEHOW\_TO** = Indicates How Vehicle Was Leased/Rented (Lessor Answer)

Question: How was it leased or rented?

Sample units in strata 3, 4, and 5

1. Without a driver

2. With a driver other than an owner operator

3. With an owner operator as driver

Blank. Not reported or not applicable



**LEASELENGTH\_FROM** = Indicates If Lease/Rental Agreement for 12 Months or More (Lessee Answer)

Question: Was the agreement for 12 months or more?

Sample units in strata 3, 4, and 5

1. Yes

2. No

Blank. Not reported or not applicable

**LEASEWHO** = Indicates If Respondent is Owner or Lessee

Question: Are you the owner or the lessee?

All sample units

1. Owner

2. Lessee

Blank. Not reported or not applicable

**LENGTHTOTAL** = Total Length of Vehicle or Vehicle/Trailer Combination

Question: What was the overall length of this vehicle or vehicle and trailer(s) as it was MOST OFTEN OPERATED?

All sample units

01. Less than 13.0 feet

02. 13.0 to 15.9 feet

03. 16.0 to 19.9 feet

04. 20.0 to 27.9 feet

05. 28.0 to 35.9 feet

06. 36.0 to 40.9 feet

07. 41.0 to 44.9 feet

08. 45.0 to 49.9 feet

09. 50.0 to 54.9 feet

10. 55.0 to 59.9 feet

11. 60.0 to 64.9 feet

12. 65.0 to 69.9 feet

13. 70.0 to 74.9 feet

14. 75.0 feet or more

**LENGTHTRLR1\_LARGE** = Length of First Trailer Pulled

Question: What was the exterior length of the first trailer included in the overall length?

Sample units in strata 3, 4, and 5

1. 1 to 20 feet
  2. 21 to 45 feet
  3. 46 to 58 feet
  4. 59 feet or more
- Blank. Not reported or not applicable

**LENGTHTRLR1\_SMALL** = Length of Trailer Pulled

Question: What was the total length of the trailer unit you attached most frequently to the vehicle?

Sample units in strata 1 and 2

1. 1 to 15 feet
  2. 16 feet or more
- Blank. Not reported or not applicable

**LENGTHTRLR2** = Length of Second Trailer Pulled

Question: What was the exterior length of the second trailer included in the overall length?

Sample units in strata 3, 4, and 5

1. 1 to 20 feet
  2. 21 to 45 feet
  3. 46 feet or more
- Blank. Not reported or not applicable

**LENGTHTRLR3** = Length of Third Trailer Pulled

Question: What was the exterior length of the third trailer included in the overall length?

Sample units in strata 3, 4, and 5

1. 1 to 20 feet
  2. 21 feet or more
- Blank. Not reported or not applicable

**MAINT\_COMP** = General Maintenance Performed by Company-Owned Facility

Question: Did your company's own maintenance facilities perform the general maintenance on this vehicle?

All sample units

1. Yes
- Blank. No or not reported

**MAINT\_DEAL** = General Maintenance Performed by Dealership Service Department

Question: Did a dealership's service department perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_DIST** = General Maintenance Performed by Component Distributorship

Question: Did a component distributorship (engine, transmission, etc.) perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_GEN** = General Maintenance Performed by Independent Garage or Private Mechanic

Question: Did an independent garage or private mechanic (including gasoline or service stations) perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_LSNG** = General Maintenance Performed by Leasing Company

Question: Did a leasing company perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_NONE** = No General Maintenance Performed

Question: Did no one perform general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_OTH** = General Maintenance Performed by Other

Question: Did someone other than those mentioned previously perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MAINT\_SELF** = General Maintenance Performed by Self

Question: Did you perform the general maintenance on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**MILES\_ANNL** = Number of Miles Driven During 1992

Question: How many miles was this vehicle driven during 1992?

NOTE: When a respondent had partial year ownership of the vehicle, annual miles were adjusted to reflect miles traveled when not owned by the respondent.

All sample units

0 to 332,205 miles

Blank. Not reported

**MILES\_LIFE** = Number of Miles Driven Since Manufactured

Question: How many miles has this vehicle been driven since it was manufactured?

NOTE: When a respondent had partial year ownership of the vehicle, lifetime miles were adjusted to reflect miles traveled when not owned by the respondent.

All sample units

0 to 9,100,000 miles

Blank. Not reported

**MPG\_CHECKBOX** = Miles Per Gallon (check box)

Question: How many miles per gallon (MPG) did this vehicle average during 1992?

Sample units in strata 1 and 2

01. Less than 5 mpg

02. 5 to 6 mpg

03. 7 to 8 mpg

04. 9 to 10 mpg

05. 11 to 12 mpg

06. 13 to 14 mpg

07. 15 to 16 mpg

08. 17 to 18 mpg

09. 19 to 20 mpg

10. 21 to 24 mpg

11. 25 to 29 mpg

12. 30 mpg or more

Blank. Not reported or sample unit reported under MPG\_WRITTEN

**MPG\_WRITTEN** = Miles Per Gallon (written)

Question: How many miles per gallon (MPG) did this vehicle average during 1992?

Sample units in strata 3, 4 and 5

0.0 to 39.3 mpg

Blank. Not reported or sample unit reported under MPG\_CHECKBOX

**MSA\_IO** = Identifies if the Home Base of the Vehicle is Located Within a Metropolitan Statistical Area

Note: If the home base was not reported then the registration mailing address was used to code MSA\_IO.

All sample units

1. In MSA

2. Not in MSA

**OP\_CLASS** = Operator Classification

Question: Which of the following best describes the way this vehicle was most often operated?

All sample units

1. Business use

2. Personal transportation

3. For-hire

4. Daily rental

5. Mixed

**OP\_CLASS\_MIXBUS** = If Operator Classification is Mixed, Percent Business Use

Question: If 'mixed' was checked for operator classification, what percent was business use?

All sample units

0 to 100 percent

Blank. Not reported or not applicable

**OP\_CLASS\_MIXFHR** = If Operator Classification is Mixed, Percent For-Hire

Question: If 'mixed' was checked for operator classification, what percent was for-hire use (includes private carriage with for for-hire authorization, i.e., backhauls, trip leasing)?

All sample units

0 to 100 percent

Blank. Not reported or not applicable

**OP\_CLASS\_MIXPSL** = If Operator Classification is Mixed, Percent Personal Use

Question: If 'mixed' was checked for operator classification, what percent was personal use?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**OPERATE\_OUTSIDEHB** = Percent of Miles Driven Outside Home Base State

Question: What percent of 1992 mileage was driven OUTSIDE the home base State?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**OPTYPE** = Primary Type of For-Hire Operation

Type of for-hire operation recoded to highest percent. If the highest percent occurs for more than one category the record was assigned to the highest category that appeared first as listed on the questionnaire.

Sample units in strata 3, 4, and 5  
1. Motor carrier  
2. Owner operator - independent  
3. Owner operator - leased to a company  
4. Private business - private carrier  
5. Private business - for-hire operator  
Blank. Not reported or not applicable

**OPTYPE\_MTR** = Percent of Miles Operated as Motor Carrier

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as a motor carrier? (Operated by a company whose primary business is to provide transportation services, carrying freight belonging to others, for a fee.)

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**OPTYPE\_OW\_N\_IND** = Percent of Miles Operated as Independent Owner Operator

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as an independent trucker who drives the vehicle for himself?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**OPTYPE\_OWN\_LSE** = Percent of Miles Operated as Owner Operator Leased to a Company

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as an independent trucker who drives the vehicle on lease to a company?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**OPTYPE\_PVT\_FHR** = Percent of Miles Operated as For-hire Private Fleet

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as a for-hire private business to transport company-owned freight, which also maintains for-hire authority (i.e., backhauls, trip leasing)?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**OPTYPE\_PVT\_PVT** = Percent of Miles Operated as Private Carrier

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as a private business to transport company-owned freight, which also maintains for-hire authority (i.e., backhauls, trip leasing)?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**P\_EMPTY** = Percent of Miles Driven When Empty

Question: What approximate percentage of 1992 mileage was no load carried (vehicle empty)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**P\_PRIMARY** = Principal Product Carried by This Vehicle or Vehicle/Trailer Combination

Products recoded to highest percent. If the highest percent occurs for more than one category the record was assigned to the highest category that appeared first as listed on the questionnaire.

- All sample units
01. Farm products
  02. Live animals
  03. Processed foods
  04. Mining products
  05. Building materials
  06. Logs and other forest products
  07. Lumber and fabricated wood products
  08. Paper products
  09. Chemicals and/or drugs
  10. Petroleum products
  11. Plastics and/or rubber products
  12. Primary metal products
  13. Fabricated metal products
  14. Machinery
  15. Transportation equipment
  16. Furniture or hardware
  17. Textiles and apparel
  18. Moving household goods (under contract)
  19. Tools
  20. Mixed cargo
  21. Scrap, garbage, etc.
  22. Other products
  23. No load carried
  24. Personal transportation
  25. Not in use
  26. Glass products
  27. Miscellaneous products of manufacturing
  28. Industrial 'waste' water
  29. Hazardous waste (EPA manifest)
  30. Animal feed
  31. Hazardous waste (non-EPA manifest)
  32. Recyclable products
  33. Passengers

**PANFEED** = Percent of Miles Carrying Animal Feed

Question: What approximate percentage of 1992 mileage did the vehicle carry animal feed (prepared feed and feed ingredients for animals)?

- All sample units
- 0 to 100 percent
- Blank. Not reported or not applicable



**PAPER** = Percent of Miles Carrying Paper Products

Question: What approximate percentage of 1992 mileage did the vehicle carry paper and paper products?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PBLDGMA** = Percent of Miles Carrying Building Materials

Question: What approximate percentage of 1992 mileage did the vehicle carry building materials (gravel, sand, concrete, flat glass, etc., except cut lumber)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PCHEM** = Percent of Miles Carrying Chemicals and/or Drugs

Question: What approximate percentage of 1992 mileage did the vehicle carry chemicals and/or drugs (including fertilizers, pesticides, cosmetics, paints, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PFABMTL** = Percent of Miles Carrying Fabricated Metal Products

Question: What approximate percentage of 1992 mileage did the vehicle carry fabricated metal products (except machinery or transportation equipment)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PFARMPD** = Percent of Miles Carrying Farm Products

Question: What approximate percentage of 1992 mileage did the vehicle carry fresh farm products (grain, crops, flowers, nursery stock, raw milk, raw tobacco, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PFURN** = Percent of Miles Carrying Furniture or Hardware

Question: What approximate percentage of 1992 mileage did the vehicle carry furniture (wood and non-wood) and/or hardware (not involved in household moving)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PGLASS** = Percent of Miles Carrying Glass Products

Question: What approximate percentage of 1992 mileage did the vehicle carry glass products?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PHAZEPA** = Percent of Miles Carrying Hazardous Waste (EPA Manifest)

Question: What approximate percentage of 1992 mileage did the vehicle carry hazardous waste (EPA manifest)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PHAZNEPA** = Percent of Miles Carrying Hazardous Waste (Non-EPA Manifest)

Question: What approximate percentage of 1992 mileage did the vehicle carry hazardous waste (non-EPA manifest)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PINDWTR** = Percent of Miles Carrying Industrial 'Waste' Water

Question: What approximate percentage of 1992 mileage did the vehicle carry industrial 'waste' water?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PLOGPRO** = Percent of Miles Carrying Logs and Other Forest Products

Question: What approximate percentage of 1992 mileage did the vehicle carry logs and forest products (except cut lumber and fabricated wood products)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PLUMBER** = Percent of Miles Carrying Lumber and Fabricated Wood Products

Question: What approximate percentage of 1992 mileage did the vehicle carry lumber and fabricated wood products (except furniture)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PLVANML** = Percent of Miles Carrying Live Animals

Question: What approximate percentage of 1992 mileage did the vehicle carry live animals (cattle, horses, poultry, hogs, live seafood, insects, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PMACHINE** = Percent of Miles Carrying Machinery

Question: What approximate percentage of 1992 mileage did the vehicle carry machinery (electrical or non-electrical and electronic)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PMINPRO** = Percent of Miles Carrying Mining Products

Question: What approximate percentage of 1992 mileage did the vehicle carry mining products (unrefined crude oil, coal, metal ores)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PMOVING** = Percent of Miles Moving Household Goods (Under Contract)

Question: What approximate percentage of 1992 mileage did the vehicle move household and office furniture (from home, offices, etc., under contract)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PMSCMFG** = Percent of Miles Carrying Miscellaneous Products of Manufacturing

Question: What approximate percentage of 1992 mileage did the vehicle carry miscellaneous products of manufacturing (including photographic goods, watches, clocks, jewelry, and toys)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PMXDCAR** = Percent of Miles Carrying Mixed Cargo

Question: What approximate percentage of 1992 mileage did the vehicle carry mixed cargo (including the delivery of small packages)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**POTHPROD** = Percent of Miles Carrying Other Products

Question: What approximate percentage of 1992 mileage did the vehicle carry loads not elsewhere classified?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PPASSEN** = Percent of Miles Carrying Passengers

Question: What approximate percentage of 1992 mileage did the vehicle transport passengers (employees, van pool riders, or other transportation shuttle service)?

Sample units in strata 1 and 2  
0 to 100 percent  
Blank. Not reported or not applicable

**PPETROL** = Percent of Miles Carrying Petroleum Products

Question: What approximate percentage of 1992 mileage did the vehicle carry petroleum and petroleum products (including paving and roofing materials)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PPLASTK** = Percent of Miles Carrying Plastic and/or Rubber Products

Question: What approximate percentage of 1992 mileage did the vehicle carry plastics and/or rubber products?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PPRFOOD** = Percent of Miles Carrying Processed Foods

Question: What approximate percentage of 1992 mileage did the vehicle carry processed foods and tobacco products (canned goods, prepared meats, frozen foods, beverages, bottled water, dairy products, cigarettes, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PPRIMTL** = Percent of Miles Carrying Primary Metal Products

Question: What approximate percentage of 1992 mileage did the vehicle carry primary metal products (pipes, ingots, billets, sheets, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PRECYCLE** = Percent of Miles Carrying Recyclable Products

Question: What approximate percentage of 1992 mileage did the vehicle carry recyclable products?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PREFUSE** = Percent of Miles Carrying Scrap, Garbage, Etc.

Question: What approximate percentage of 1992 mileage did the vehicle carry scrap (not for recycling), garbage, trash, septic tank waste?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PTEQUIP** = Percent of Miles Carrying Transportation Equipment

Question: What approximate percentage of 1992 mileage did the vehicle carry transportation equipment (including complete vehicles) and parts?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PTEXTIL** = Percent of Miles Carrying Textiles and Apparel

Question: What approximate percentage of 1992 mileage did the vehicle carry textiles and apparel (fibers, leather goods, carpets, clothing, etc.)?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**PTOOLS** = Percent of Miles Carrying Tools

Question: What approximate percentage of 1992 mileage did the vehicle carry miscellaneous tools and/or parts for specialized use, as in a craftsman's vehicle - traveling workshop for plumbers, carpenters, road service crews, etc.?

All sample units  
0 to 100 percent  
Blank. Not reported or not applicable

**REPAIR** = No One Performed Major Overhauls

Question: Did no one perform major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_COMP** = Major Overhauls Performed by Company-Owned Facility

Question: Did your company's own maintenance facilities perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_DEAL** = Major Overhauls Performed by Dealership Service Department

Question: Did a dealership's service department perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_DIST** = Major Overhauls Performed by Component Distributorship

Question: Did a component distributorship (engine, transmission, etc.) perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_GEN** = Major Overhauls Performed by Independent Garage or Private Mechanic

Question: Did an independent garage or private mechanic (including gasoline or service stations) perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_LSNG** = Major Overhauls Performed by Leasing Company

Question: Did a leasing company perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_OTH** = Major Overhauls Performed by Other

Question: Did someone other than those mentioned above perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**REPAIR\_SELF** = Major Overhauls Performed by Self

Question: Did you perform the major overhauls on this vehicle?

All sample units

1. Yes

Blank. No or not reported

**RI\_[VARIABLE]** = Response Indicator for Listed Variable

Refer to the applicable variable for the appropriate universe

A. Analyst corrected

C. Computer edit corrected

D. Analyst deemed acceptable

I. Imputed

P. Administrative data

Blank. As reported

**SAMPLE\_ID** = Sample Unit Identifier

All sample units

00001100506 to 00056595386

**SAMPLE\_STRATA** = Sampling Strata for the Vehicle

All sample units

1. Stratum 1

2. Stratum 2

3. Stratum 3

4. Stratum 4

5. Stratum 5

**SERVICE\_LTL** = Percent of Miles Driven with Less-than-Truckload Service

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as less-than-truckload service? (Usually defined as cargo of multiple shippers carried on an individual trip.)

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**SERVICE\_PRIMARY** = Primary Type of Service

Type of service recoded to highest percent. Records with a 50/50 split were assigned to the first category as ordered on the questionnaire (SERVICE\_TL).

Sample units in strata 3, 4, and 5

1. Truckload

2. Less-than-truckload

Blank. Not reported or not applicable

**SERVICE\_TL** = Percent of Miles Driven with Truckload Service

Question: If the vehicle was for-hire, what percent of 1992 mileage was operated as truckload service? (Usually defined as cargo of a single shipper carried on an individual trip.)

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**STILLOWN** = Indicates If Vehicle is Still in Respondent's Possession

Question: Is the vehicle in the Registration Information section (cover page) still in your possession?

All sample units

1. Yes

2. No

Blank. Not reported

**TAB\_TRUCKS** = Expansion (Weighting) Factor for Trucks

Expansion factor you use to weight each estimate for calculating truck counts.

All sample units

1.59 to 11773.22

**TRAILER\_CNTNRS** = Percent of Miles Hauling Containers

Question: What approximate percent of 1992 mileage pulling trailers did this vehicle haul railroad, maritime, or domestic containers?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable

**TRAILER\_CNVNTNL** = Percent of Miles Hauling Conventional Trailers

Question: What approximate percent of 1992 mileage pulling trailers did this vehicle haul conventional trailers?

Sample units in strata 3, 4, and 5

0 to 100 percent

Blank. Not reported or not applicable



**TRAILER\_PCNTPULL** = Percent of Miles Trailer Configuration Pulled

Question: What approximate percent of 1992 mileage was the trailer/axle configuration MOST OFTEN PULLED by this vehicle?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**TRAILER\_PIGGY** = Percent of Miles Hauling Piggyback Trailers

Question: What approximate percent of 1992 mileage pulling trailers did this vehicle haul piggyback trailers?

Sample units in strata 3, 4, and 5  
0 to 100 percent  
Blank. Not reported or not applicable

**TRAILER\_SMALLTRK** = Trailers Attached 50+ Percent of the Miles Driven

Question: Were any trailers attached for more than 50 percent of the vehicle's annual miles?

Sample units in strata 1 and 2  
1. Yes  
2. No  
Blank. Not reported or not applicable

**TRAILER\_SNGLUNIT** = Type of Trailer Pulled by Straight Truck

NOTE: Utility trailer was defined as a trailer less than 20 feet long.

Question: If you indicated that this vehicle is a straight truck pulling trailer(s), indicate below the kind of trailer(s) this vehicle MOST OFTEN PULLED.

Sample units in strata 3, 4, and 5  
1. One axle on utility trailer  
2. Two axles on utility trailer  
3. Three or more axles on utility trailer  
4. Two axles on full trailer  
5. Three axles on full trailer  
6. Four or more axles on full trailer  
Blank. Not reported or not applicable

**TRAILER\_TRACTOR** = Type of Trailer(s) Pulled by Truck Tractor

Question: If you indicated that this vehicle is a truck tractor (power unit) pulling trailer(s), indicate below the kind of trailer(s) this vehicle MOST OFTEN PULLED.

Sample units in strata 3, 4, and 5

01. One axle on trailer
  02. Two axles on trailer
  03. Three or more axles on trailer
  04. Three axles on two trailers
  05. Four axles on two trailers
  06. Five axles on two trailers
  07. Six or more axles on two trailers
  08. Five axles on three trailers
  09. Six axles on three trailers
  10. Seven axles on three trailers
  11. Eight or more axles on three trailers
- Blank. Not reported or not applicable

**TRAILER0** = Percent of Miles Driven With No Trailer Pulled

Question: What approximate percent of 1992 mileage was no trailer pulled by this vehicle (i.e., bobtail)?

Sample units in strata 3, 4, and 5

- 0 to 100 percent
- Blank. Not reported or not applicable

**TRAILERWIDTH** = Exterior Width of Attached Trailer

Question: If this is a combination vehicle, what was the exterior width of the trailer most often attached to the truck or power unit? (If more than one trailer was most often pulled, give the width of the widest trailer pulled.)

Sample units in strata 3, 4, and 5

1. 96 inches
  2. 102 inches
  3. More than 102 inches
  4. Other
- Blank. Not reported or not applicable

**TRIP\_PRIMARY** = Primary Range of Operation

Range of operation recoded to highest percent. If the highest percent occurs for more than one category the record was assigned to the category (of those that tied) that appeared last as listed on the questionnaire.

All sample units

1. Off-the-road
  2. 49 miles or less
  3. 50 to 100 miles
  4. 100 to 200 miles
  5. 200 to 500 miles
  6. 501 miles or more
- Blank. Not reported

**TRIP0\_49** = Percent of Annual Miles Accounted for With Trips 49 Miles or Less from Home Base

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips less than 50 miles from the vehicle's home base?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRIP050\_100** = Percent of Annual Miles Accounted for With Trips Between 50 and 100 Miles from Home Base

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips between 50 and 100 miles from the vehicle's home base?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRIP100\_200** = Percent of Annual Miles Accounted for With Trips Between 100 and 200 Miles from Home Base

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips between 100 and 200 miles from the vehicle's home base?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRIP200\_500** = Percent of Annual Miles Accounted for With Trips Between 200 and 500 Miles from Home Base

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips between 200 and 500 miles from the vehicle's home base?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRIP500MORE** = Percent of Annual Miles Accounted for With Trips 501 or More Miles from Home Base

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips beyond 500 miles of vehicle's home base?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRIPOFFROAD** = Percent of Annual Miles Accounted for With Trips Driven Off-the-Road

Question: What approximate PERCENT of this vehicle's 1992 mileage was accounted for by trips off-the-road, little travel on public roads?

All sample units  
0 to 100 percent  
Blank. Not reported

**TRLRAXLES\_SMALL** = Number of Axles on Attached Trailer Unit (TC-9501 Only)

Question: How many axles were on the trailer unit which you attached most frequently to the vehicle? (Do not include axles on the power unit.)

Sample units in strata 1 and 2  
1 to 4 axles  
Blank. Not reported or not applicable

**VEHICLETYPE** = Type of Vehicle/Configuration

Question: How would you best describe this vehicle as it was most often operated?

Sample units in strata 3, 4, and 5  
1. Straight truck not pulling a trailer  
2. Straight truck pulling a trailer  
3. Truck tractor (power unit) pulling trailer(s)

**VIUS\_GVW** = Gross Vehicle Weight Based on Reported Average Weight

All sample units  
01. Less than 6,001 lbs.  
02. 6,001 to 10,000 lbs.  
03. 10,001 to 14,000 lbs.  
04. 14,001 to 16,000 lbs.  
05. 16,001 to 19,500 lbs.  
06. 19,501 to 26,000 lbs.  
07. 26,001 to 33,000 lbs.  
08. 33,001 to 40,000 lbs.  
09. 40,001 to 50,000 lbs.  
10. 50,001 to 60,000 lbs.  
11. 60,001 to 80,000 lbs.  
12. 80,001 to 100,000 lbs.  
13. 100,001 to 130,000 lbs.  
14. 130,001 lbs. or more

**WEEKSOPERATED** = Number of Weeks Vehicle Was Used During 1992

Question: How many weeks during 1992 was this vehicle operated?

All sample units

01. 49 to 52 weeks
02. 45 to 48 weeks
03. 41 to 44 weeks
04. 37 to 40 weeks
05. 33 to 36 weeks
06. 29 to 32 weeks
07. 25 to 28 weeks
08. 21 to 24 weeks
09. 17 to 20 weeks
10. 13 to 16 weeks
11. 9 to 12 weeks
12. 5 to 8 weeks
13. 1 to 4 weeks
14. Less than 1 week
- Blank. Not reported

**WEIGHT\_SIZE** = Average Weight of Vehicle or Vehicle/Trailer Combination, Grouped Into Published Ranges

All sample units

1. Light - The average vehicle weight is 10,000 lbs. or less
2. Medium - The average vehicle weight is 10,001 to 19,500 lbs.
3. Light-heavy - The average vehicle weight is 19,501 to 26,000 lbs.
4. Heavy-heavy - The average vehicle weight is 26,001 lbs. or more

**WEIGHTAVG** = Average Weight of Vehicle or Vehicle/Trailer Combination

Question: What was the AVERAGE weight (empty weight plus weight of cargo) of the vehicle or vehicle/trailer combination when carrying a typical payload during 1992?

Sample units in strata 3, 4, and 5  
0 to 205,000 lbs.

Blank. Not reported or sample unit reported under WEIGHTAVGCK

**WEIGHTAVGCK** = Average Weight of Vehicle or Vehicle/Trailer Combination

Question: What was the AVERAGE weight (weight of vehicle plus weight of cargo) of this vehicle as it was usually operated? (If a trailer was pulled for more than 50 percent of the vehicle's annual miles, include weight of trailer and cargo.)

Sample units in strata 1 and 2

1. Less than 6,001 lbs.
2. 6,001 to 10,000 lbs.
3. 10,001 to 14,000 lbs.
4. 14,001 to 16,000 lbs.
5. 16,001 to 19,500 lbs.

Blank. Not reported or sample unit reported under WEIGHTAVG

**WEIGHTEMPCK** = Empty Weight of Vehicle or Vehicle/Trailer Combination

Question: What was the EMPTY weight (truck minus cargo) of this vehicle as it was usually operated? (If a trailer was pulled for more than 50 percent of the vehicle's annual miles, include weight of trailer.)

Sample units in strata 1 and 2

1. Less than 6,001 lbs.

2. 6,001 lbs. or more

Blank. Not reported or sample unit reported under WEIGHTEMPTY

**WEIGHTEMPTY** = Empty Weight of Vehicle or Vehicle/Trailer Combination

Question: What was the EMPTY weight (truck minus cargo) of this vehicle or vehicle/trailer combination as it was usually operated?

Sample units in strata 3, 4, and 5

0 to 154,000 lbs.

Blank. Not reported or sample unit reported under WEIGHTEMPCK

**WEIGHTMAXIMUM** = Maximum Weight of Vehicle or Vehicle/Trailer Combination

Question: What was the GROSS weight (maximum) at which this vehicle or vehicle/trailer combination operated during 1992?

Sample units in strata 3, 4, and 5

0 to 280,000 lbs.

Blank. Not reported or not applicable